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Page Attorney Docket: Appl. No.: 26421U 10/511,705 FORM PTO-1449 In re Application of: Filed: VARON February 15, 2005 INFORMATION DISCLOSURE Art Unit: Examiner: CITATION 1641 DIRAMIO, J.A. U.S. PATENT DOCUMENTS Examiner Document Sub-Filing Initial Number Issue Date Name Class Class Date AND 5,541,417 **A1** 07/30/1996 Xiong et al. 05/18/1995 5,487,112 **A2** .01/23/1996 Zygourakis et al. 02/20/1990 **A3** 3,770,380 11/06/1973 Smith 04/19/1971 4,692,412 A4 09/08/1987 Livingston et al. 03/11/1986 A5 6,159,748 12/12/2000 Hechinger 06/01/1998 **A6** A7 FOREIGN PATENT DOCUMENTS Document Sub-Number Date Country Class Class Translation 07/30/1996 **A8** 96/12966 WIPO N/A 95/04930 A9 02/16/1995 WIPO N/A A10 99/47933 09/23/1999 WIPO N/A A11 01/33215 05/10/2001 WIPO N/A A12 02/079749 10/10/2002 WIPO N/A A13 A14 OTHER (Including Author, Title, Date, Pertinent Pages, etc.) A15 A16 A17 A18 A19 A20 A21 Date Considered Examiner 7-13-2006

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Sheet 1

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known			
Application Number	10/511,705		
Filing Date	February 15, 2005		
First Named Inventor	David VARON		
Art Unit	1641		
Examiner Name	Diramio, Jacqueline, A.	-	
Attornay Docket Number	26/2111	$\overline{}$	

[			U. S. PATEN	T DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2 (F known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
410	1	US- 5,602,005	02-11-97	HERR, John C.	
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Examiner Signature	Juli Dr	Date Considered	2-13- 606

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INFORMATION DISCLOSURE			Application Number	10/511,705	
			Filing Date	February 15, 2005	
STATEMENT BY APPLICANT		First Named Inventor	David VARON		
(Use as many sheets as necessary)		Art Unit	1641		
		Examiner Name	Diramio, Jacqueline, A.		
Sheet 2	of	2	Attorney Docket Number	26421U	

		NON PATENT LITERATURE DOCUMENTS		
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>	
Jun	1	GHOSSEIN, R A., et al, "Molecular Detection of Micrometastases and Circulating Tumor Cells in Melanoma," In Vivo., 14(1):237-250, (JanFeb. 2000)	ALS	
Thu.	2	LENZI, A., "Male Infertility: Evaluation of Human Sperm Function and its Clinical Application," J. Endocrinol. Invest., 18(6):468-483 (June 1995)	Mbs.	
	3	PETERS, A. J., et al., "Sperm Antibodies," Am. J. Reprod. Immunol., 27 (3-4):156-162 (AprMay 1992)	AGS	-n (a
Jup	4	GARRIDO, N., et al., "Flow Cytometry in Human Reproductive Biology," Gynecol. Endocrinol., 16(6):505-521 (Dec. 2002)	Abs.	
	5	BRATTHALL, D., and ELLEN, R. P., "Determination of Immunoglobulin A in ;saliva by," J. Clin. Microbiol., 16(4):766-769 (Oct. 1982)		Ma Ma
	6	SACK, D. A., et al., "Immunobead Enzyme-Linked Immunosorbent Assay," Infect. Immuno., 29(1):281-283 (July 1980)		Ma

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Signature	Jacki Ph	Considered	2-13-2006

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